



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



CONFIRMATION NO. 4627

Bib Data Sheet

SERIAL NUMBER 10/685,231	FILING OR 371(c) DATE 10/14/2003 RULE	CLASS 370	GROUP ART UNIT 2619	ATTORNEY DOCKET NO. BP3248
-----------------------------	--	--------------	------------------------	----------------------------------

APPLICANTS

Manu Gulati, San Francisco, CA;
 Laurent R. Moll, Saratoga, CA;

YES WC

**** CONTINUING DATA *******

This application is a CIP of 10/356,661 01/31/2003

**** FOREIGN APPLICATIONS *********IF REQUIRED, FOREIGN FILING LICENSE GRANTED**

** 01/13/2004

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after
Verified and Acknowledged	<i>[Signature]</i> <i>WC</i> Examiner's Signature Initials
STATE OR COUNTRY	CA
SHEETS DRAWING	7
TOTAL CLAIMS	21
INDEPENDENT CLAIMS	3

ADDRESS

34399

TITLE

Apparatus and method to receive and align incoming data in a buffer to expand data width by utilizing a single write port memory device

FILING FEE RECEIVED 788	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---